| Electronic Patent Application Fee Transmittal |      |  |          |        |                         |  |  |
|---|------|--|----------|--------|-------------------------|--|--|
| Application Number:                           | 107  | 10786839   |          |        |                         |  |  |
| Filing Date:                                  | 25-  | 25-Feb-2004  |          |        |                         |  |  |
| Title of Invention:                           | ОР   | OPTICAL BEAM STEERING FOR TUNABLE LASER APPLICATIONS |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Pai  | Parviz Tayebati                                      |          |        |                         |  |  |
| Filer:  | Eric | Eric L. Maschoff/Kelli Clark                         |          |        |                         |  |  |
| Attorney Docket Number:                       | 154  | 15436.1248.3.1                                       |          |        |                         |  |  |
| Filed as Large Entity                         |      |  |          |        |                         |  |  |
| Utility under 35 USC 111(a) Filing Fees       |      |  |          |        |                         |  |  |
| Description                                   |      | Fee Code   | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |      |  |          |        |                         |  |  |
| Pages:  |      |  |          |        |                         |  |  |
| Claims:                                       |      |  |          |        |                         |  |  |
| Miscellaneous-Filing:                         |      |  |          |        |                         |  |  |
| Petition:                                     |      |  |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |      |  |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |      |  |          |        |                         |  |  |
| Utility Appl issue fee                        |      | 1501   | 1        | 1510   | 1510                    |  |  |
| Publ. Fee- early, voluntary, or normal        |      | 1504   | 1        | 300    | 300                     |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1810                    |